

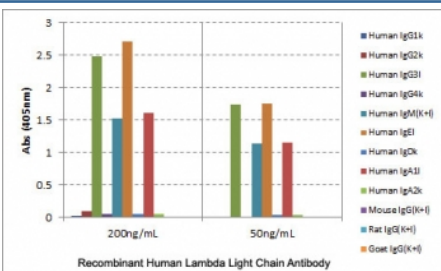
Recombinant Human Lambda Light Chain Antibody (Biotin Conjugate) [clone RM127] (R20179BTN)

| Catalog No. | Formulation | Size |
|----------------|---|-------|
| R20179BTN-50UG | 1 mg/ml in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide | 50 ug |

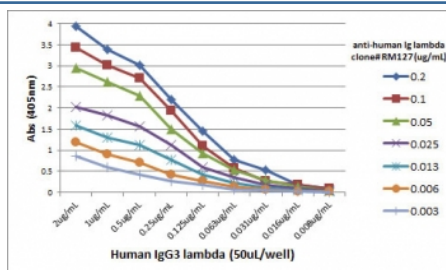
Recombinant **RABBIT MONOCLONAL**

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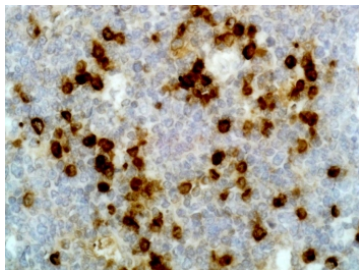
| | |
|--------------------|--|
| Availability | 1-3 business days |
| Species Reactivity | Human |
| Format | Biotin Conjugate |
| Host | Rabbit |
| Clonality | Recombinant Rabbit Monoclonal |
| Isotype | Rabbit IgG, kappa |
| Clone Name | RM127 |
| Purity | Protein A purified from animal origin-free supernatant |
| UniProt | P0CG04 |
| Gene ID | 3537 |
| Applications | ELISA : 0.05-0.2ug/ml Immunocytochemistry : 0.5-2ug/ml Immunohistochemistry : 0.5-2ug/ml |
| Limitations | This recombinant Human Lambda Light Chain antibody is available for research use only. |



ELISA of human immunoglobulins shows the recombinant Human Lambda Light Chain antibody reacts to the lambda light chain of human immunoglobulins. No cross reactivity with the kappa light chain, mouse IgG, rat IgG, or goat IgG.



ELISA Titration: the plate was coated with different amounts of human IgG3?. A serial dilution of the recombinant Human Lambda Light Chain antibody was used as the primary and an alkaline phosphatase conjugated anti-rabbit IgG as the secondary.



IHC testing of FFPE human tonsil tissue with recombinant Human Lambda Light Chain antibody. A pH6 Citrate buffer or pH9 Tris/EDTA buffer HIER step is recommended for testing of FFPE tissue sections.

Description

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Application Notes

The stated application concentrations are suggested starting points. Titration of the recombinant Human Lambda Light Chain antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

Human IgG was used as the immunogen for this recombinant Human Lambda Light Chain antibody.

Storage

Store the recombinant Human Lambda Light Chain antibody at -20oC.